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15 g) responsive to at least one directory record matching the first
16 string, outputting second feedback comprising a list of the at
17 least one directory record matching the first string.

1 53. The method of claim 52, further comprising repeating b) through g):

1 54. The method of claim 52, further comprising:

2 e.1) responsive to determining that at least one value in the first
3 string cannot be converted to a valid numeric value, deleting
4 any previously output first feedback comprising the numeric
5 string.

1 55. The method of claim 52, further comprising:

2 g.1) responsive to no directory records matching the first string, de-
3 leting any previously output second feedback comprising a list
4 of the at least one directory record.

1 56. A computer-implemented method for concurrently accepting parame-
2 ters in at least two contexts, the method comprising:

3 accepting input having at least two possible values;
4 responsive to exactly one of the possible values being valid, outputting
5 feedback according to the one possible value and determining
6 an intended context responsive to the one possible value.

1 57. The method of claim 56, further comprising:
 2 responsive to more than one of the possible values being valid, outputting
 3 feedback according a value corresponding to a default context.

1 58. The method of claim 56, further comprising:
 2 responsive to more than one of the possible values being valid, concur-
 3 rently outputting feedback according to each of the valid values.

1 59. A computer-implemented method for filtering a directory having a
 2 plurality of records, each record having at least two searchable fields, the method
 3 comprising:
 4 accepting a character sequence comprising at least one character, each
 5 character having a value;
 6 in response to each of at least a subset of the characters, iteratively filter-
 7 ing a display of the directory by:
 8 for each record, determining whether the character sequence
 9 matches at least a portion of at least one selected from the
 10 group consisting of:
 11 at least one searchable field in the record;
 12 at least one field derived from at least one field in the record;
 13 and

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14 at least one field generated by combining at least two fields
15 in the record; and
16 displaying at least a subset of records for which the determination
17 indicates a match.

1 60. The method of claim 59, wherein determining whether the character
2 sequence matches comprises determining whether the character sequence
3 matches at least a portion of at least one searchable field in the record.

1 61. The method of claim 59, wherein determining whether the character
2 sequence matches comprises determining whether the character sequence
3 matches at least a portion of at least one field derived from at least one field in
4 the record.

1 62. The method of claim 59, wherein determining whether the character
2 sequence matches comprises determining whether the character sequence
3 matches at least a portion of at least one field generated by combining at least
4 two fields in the record.

1 63. The method of claim 59, further comprising:
2 accepting an additional character;
3 appending the additional character to the character sequence;